Attorney's Docket No.: 10280-101001 / HB0003

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Isaac Jesus Rondon et al.

Art Unit : 1642

Patent No.: 6,774,209

Examiner: Karen A. Canella

Issue Date: August 10, 2004 Serial No.: 09/541,345 Filed: April 3, 2000

riied : April 5,

Title : BINDING PEPTIDES FOR CARCINOEMBRYONIC ANTIGEN (CEA)

Attn.: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SECOND TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

On March 25, 2005, Applicant filed a Transmittal of Request for Certificate of Correction and a three-page long Substitute Form PTO/SB/44(5-03). Copies of these two documents are enclosed. A copy of the postcard that was submitted with these documents, and received and returned by the Patent and Trademark Office, is also enclosed. As indicated on the postcard, Substitute Form PTO/SB/44(5-03), as filed, was three pages long.

Thereafter, Applicant received a Certificate of Correction that was signed and sealed on July 5, 2005. A copy of the certificate is enclosed. This Certificate of Correction incorporated only the first page of the three-page long Substitute Form PTO/SB/44(5-03) that had been submitted, and the certificate is therefore incomplete.

Applicant hereby requests that a "new" certificate of correction be issued for the above-referenced patent in accordance with the enclosed request as previously filed on March 25, 2005.

Certificate

JUL 2 9 2005

of Correction

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Pate of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Applicant: Isaac Jesus Rondon et al. Attorney's Docket No.: 10280-101001 / HB0003

Patent No.: 6,774,209
Issued: August 10, 2004

Serial No. : 09/541,345 Filed : April 3, 2000

Page : 2 of 2

Applicant submits that the errors sought to be corrected were made by the Patent and Trademark Office, and therefore believes that no fee is due. However, if a fee is due, please apply any charges to Deposit Account No. 06-1050. Applicant requests that any credits be applied to the same deposit account.

Respectfully submitted,

Date: 7/25/05

Laurie Butler Lawrence

Reg. No. 46,593

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Isaac Jesus Rondon et al.

Art Unit: 1642

Patent No.: 6,774,209

Examiner: Karen A. Canella

Issue Date: August 10, 2004 Serial No.: 09/541,345

Filed : April

: April 3, 2000

Title

BINDING PEPTIDES FOR CARCINOEMBRYONIC ANTIGEN (CEA)

Attn.: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

Applicant hereby requests that a certificate of correction be issued for the above patent in accordance with the attached request (Substitute Form PTO/SB/44(5-03)).

- 1. Omission of Claims 23 and 24. Independent claims 23 and 24were not printed. These claims were entered in the Reply to Restriction Requirement and Preliminary Amendment filed on May 12, 2003 under 37 CFR §121. The Examiner entered the amendment in full on September 10, 2003 as indicated in the Communication. It appears that, by an error of the Office, these claims were not printed on page 74, column 2 of the issued patent. Applicants request correction of the patent to reflect this by a certificate of correction or issuance of a corrected patent.
- 2. Other Corrections. The other corrections indicated on the attached request are of a clerical nature, typographical nature, or are a mistake of minor character. As one or more of the errors sought to be corrected were made by applicant, a check for \$100 is enclosed to cover the required fee of 37 CFR §1.20(a).

Please apply any charges or credits to Deposit Account No. 06-1050.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313-1450.

Date of Deposi

Signature

Alissa Passacantilli

Typed or Printed Name of Person Signing Certificate

Applicant: Isaac Jesus Rondon et

Patent No.: 6,774,209 : August 10, 2004 Serial No.: 09/541,345 : April 3, 2000

Filed

: 2 of 2

Page

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.: 10280-101001 / HB0003 Attorney's Docket

Respectfully submitted,

Laurie Butler Lawrence

Reg. No. 46,593

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,774,209

DATED

: AUGUST 10, 2004

INVENTOR(S)

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover page, Other Publications, replace "Chattorjee" with --Chatterjee--; replace "Anti Idiotype" with --Anti-Idiotype--; replace "Idevis" with --laevis--; replace "elegans" with --laevis--; replace "Ilantaviruses" with --Hantaviruses--;

col. 73, claim 2, remove the "-" so the claim reads as follows:

-- A polypeptide according to claim 1, wherein

X₄ is Glu;

X₅ is is Asn, Leu, Met or Phe;

X₆ is Asp, Gly, Ile, Lys, Phe or Thr;

X₇ is Lys;

X₈ is Arg, Asn, Asp, Glu or Gly;

X₉ is Gln;

 X_{10} is Trp; and

X₁₁ is Ala, Gly, His, Phe, Thr or Val.--

col. 73, claim 3, remove the "-" so the claim read as follows:

-- A polypeptide according claim 1, comprising the amino acid sequence:

 $X_1-X_2-X_3-Cys-X_4-X_5-X_6-X_7X_8-X_9-X_{10}-X_{11}-Cys-X_{12}-X_{13}-X_{14}$ (SEQ ID NO:1),

wherein

 X_1 is Asn or Asp;

 X_2 is Trp;

 X_3 is Asp, Phe or Val;

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PATENT No.___

6,774,209

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,774,209

DATED

: AUGUST 10, 2004

INVENTOR(S)

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

X₄ is Asn, Glu or Met;

X₅ is Asn, Leu, Met or Phe;

X₆ is Asp, Gly, Ile, Lys, Phe or Thr;

X₇ is Ala, Gln, Gly, Lys or Thr;

X₈ is Arg, Asn, Asp, Glu or Gly;

X₉ is Gln, Gly or Leu;

X₁₀ is Ala, Trp or Tyr;

 X_{11} is Ala, Gly, His, Phe, Thr or Val;

X₁₂ is Asn, Gln, Phe, Ser or Val;

X₁₃ is Arg, Leu, Pro or Ser; and

X₁₄ is Leu, Ser, Trp or Tyr.--

col. 73, claim 4, remove the "-" so the claim read as follows:

-- A polypeptide according to claim 3, having the amino acid sequence:

 X_1 -Trp-Val-Cys-Glu- X_5 - X_6 -Lys- X_8 -Gln-Trp- X_{11} -Cys-Asn- X_{13} - X_{14} (SEQ ID NO:2).

wherein

 X_1 is Asn or Asp;

X₅ is Asn, Leu, Met or Phe;

X₆ is Asp, Gly, Ile, Lys, Phe or Thr;

X₈ is Arg, Asn, Asp, Glu or Gly;

 X_{11} is Ala, Gly, His, Phe, Thr or Val;

X₁₃ is Arg, Leu, Pro or Ser; and

X₁₄ is Leu or Tyr.--



MAILING ADDRESS OF SENDER:

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,774,209

DATED

: AUGUST 10, 2004

INVENTOR(S)

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

col. 74, line 3, insert -- Trp-- between "Gly-" and "Ala-";

Column 74, line 66, please insert the following claims, which were filed with the response to the Restriction Requirement and Preliminary Amendment, filed May 12, 2003,

- --23. A polypeptide having the ability to bind CEA comprising a CEA binding loop having the amino acid sequence Asp-Trp-Val-Cys-Glu-Lys-Thr-Thr-Gly-Gly-Tyr-Val-Cys-Gln-Pro-Leu (SEQ ID NO:7).
- 24. A polypeptide having the ability to bind CEA comprising a CEA binding loop having the amino acid sequence Asn-Trp-Val-Cys-Asn-Leu-Phe-Lys-Asn-Gln-Trp-Phe-Cys-Asn-Ser-Tyr (SEQ ID NO:4).--



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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,774,209 B1

DATED

: August 10, 2004

INVENTOR(S) : Rondon et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], References Cited, OTHER PUBLICATIONS, "Chattorjee, S.K., et al.," reference, replace "Chattorjee" with -- Chatterjee --; replace "Anti Idiotype" with -- Anti-Idiotype --; replace "Idevis" with -- Iaevis --; replace "eleguns" with -- elegans --; "Wang, H., et al.," reference, replace "Ilantaviruses" with -- Hantaviruses --;

Column 73,

Line 18, remove the "-" so the claim reads as follows:

-- A polypeptide according to claim 1, wherein

X₄ is Glu;

X₅ is is Asn, Leu, Met or Phe;

X₆ is Asp, Gly, Ile, Lys, Phe or Thr;

X₇ is Lys;

X₈ is Arg, Asn, Asp, Glu or Gly;

X₉ is Gln;

 X_{10} is Trp; and

X₁₁ is Ala, Gly, His, Phe, Thr or Val. --

Line 27, remove the "-" so the claim read as follows:

-- A polypeptide according claim 1, comprising the amino acid sequence:

 $X_1-X_2-X_3-Cys-X_4-X_5-X_6-X_7-X_8-X_9-X_{10}-X_{11}-Cys-X_{12}-X_{13}-X_{14}$ (SEQ ID NO:1),

wherein

 X_1 is Asn or Asp;

 X_2 is Trp;

X₃ is Asp, Phe or Val; --



Signed and Sealed this

COPY

Fifth Day of July, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office



10280-101001	Express Mail Label No.	March 25, 2005	For PTO Use Only Do Not Mark in This Area
Application No. 09/541,345	Filing Date April 3, 2000	Attorney/Secretary Init PLM/LBL/alp	Do Not Mark in This Area
Title of the Invention BINDING PEPTID ANTIGEN (CEA)	ES FOR CARCINOEM		
Applicant Isaac Jesus Rondon	et al.		
Client Reference No. 1B0003			
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Request for Certific	ate of Correction (2 nac	ges)	
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